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UTILITY PATENT APPLICATION **TRANSMITTAL**

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	Attorney Docket No.	075834.00465				
	First Inventor	Ichiro Fujiwara				
	Title		METHOD OF ERASING NON-VOLATILE SEMICONDUCTOR MEMORY DEVICE AN SUCH NON-VOLATILE SEMICONDUCTOR MEMORY DEVICE			
	Europe Mail Label No.	EV372473224HS				

(Only for new nonprovisional applications under 37 CFR 1.93(b))	Express Mail Label No. L VOI Z-1 02Z-100						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 68] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 18]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement						
5. Oath or Declaration [Total Sheets3] a.	(when there is an assignee) Attorney English Translation Document (if applicable) 12. □ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☑ Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. □ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. □ Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Continuation Continuation: Examiner Trong Q. Phan Art Unit: 2818 For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
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			Application Number		N <u>umbe</u>	er Unassigned	
for EV		Filing Date			February 5, 2004		
for FY 2		ſ	First Named Inventor			tor Ichiro Fujiwara	
Effective 10/01/2003. Patent fees are su	Examiner Name				Unassigned		
Applicant claims small entity status.	See 37 CFR 1.27		Art Ur	nit		Unassigned	
TOTAL AMOUNT OF PAYMENT (\$) 770.00			Attorney Docket No.				
METHOD OF PAYMENT (check	all that apply)				FEE	CALCULATION (continued)	
Check Credit card Money Order	Other None		DDITI Entity			S	
Deposit Account:	***	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number 50-1794		1051	130	2051		Surcharge - late filing fee or oath	T CC T AIG
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Name The Director is authorized to: (check all that apply) Charge fee(s) indicated below Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee			130	1053		Non-English specification	
			2,520	1812		For filing a request for ex parte reexamination	
			920*	1804	920*	Requesting publication of SIR prior to Examiner action	
			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
o the above-identified deposit account. FEE CALCULATION		1251	110	2251	55	Extension for reply within first month	
I. BASIC FILING FEE	N	1252	420	2252	210	Extension for reply within second month	
arge Entity Small Entity		1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	ļ
1001 770 2001 385 Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	<u> </u>
1002 340 2002 170 Design filing fe		1401	330	2401		Notice of Appeal	-
1003 530 2003 265 Plant filing fee		1402		2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fo	ee	1403		2403		Request for oral hearing	-
1005 160 2005 80 Provisional filin	g fee		1,510		•	Petition to institute a public use proceeding	-
SUBTOTAL (1)	(\$) 770.00	1452 1453	110 1,330	2452 2453		Petition to revive - unavoidable Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILIT	TY AND REISSUE		1,330	2501		Utility issue fee (or reissue)	

Total Claims Independent Claims Multiple Depe	Extra Claims below Fee Paid 10	1503 1460	480 640 130	2502 2503 1460	240 Design issue fee 320 Plant issue fee 130 Petitions to the Commissioner	
		1807	50	1807	50 Processing fee under 37 CFR 1.17(q)	
Large Entity	Small Entity Fee Fee Fee Description	1806	180	1806	180 Submission of Information Disclosure Stmt	
Fee Fee Code (\$)	Code (\$)	8021	40	8021	40 Recording each patent assignment per property (times number of properties)	
1202 18	2202 9 Claims in excess of 20	1809	770	2809	385 Filing a submission after final rejection	
1201 86	2201 43 Independent claims in excess of 3				(37 ČFR 1.129(a))	
1203 290	2203 145 Multiple dependent claim, if not paid	1810	770	2810	385 For each additional invention to be examined (37 CFR 1.129(b))	
1204 86	2204 43 ** Reissue independent claims over original patent	1801	770	2801	385 Request for Continued Examination (RCE)	
1205 18	2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900 Request for expedited examination of a design application	
**or numbe	Other f			ling Fee Paid SUBTOTAL (3) (\$) 0.00		

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37,607

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Patent Application entitled: METHOD OF ERASING NON-VOLATILE SEMICONDUCTOR

MEMORY DEVICE AND SUCH NON-VOLATILE SEMICONDUCTOR MEMORY

DEVICE

Inventor(s):

Ichiro Fujiwara

Our Case No.

075834.00465

Fee Transmittal, Utility Patent Transmittal, Preliminary Amendment,

Copy of Revocation and Substitute Power of Attorney,

Specification (68 pages), Drawings (18 pages, Figs. 1-18), Copy of Declaration and Power of Attorney from original application, Copy of Recorded Assignment from original application, Information

Disclosure Statement, PTO/SB/08A, Cited References

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